

#### Scholar

Results 1 - 10 of about 3,310 for optical mouse interference sources. (0.02 seconds)

... data processing for optical imaging of developing neuronal connectivity in the neonatal mouse ... C Itami, K Samejima, S Nakamura - Brain Research Protocols, 2001 - cns.atr.co.jp ... intracortical connectivity in the neonatal mouse barrel cortex ... illumination intensity was the interference filter ... well as noises from an optical recording system ... Cited by 3 - View as HTML - Web Search - cns.atr.jp - ingentaconnect.com - all 5 versions »

Imaging of tumor hypermetabolism with near-infrared fluorescence contrast agents Y Chen, G Zheng, Z Zhang, D Blessington, X Intes, ... - Proceedings of SPIE, 2004 - link.aip.org ... sensitivity near-infrared (NIR) optical imaging system ... laser sources, fiber optics, interference filter to ... measurements with tumor-bearing mouse model using ... Web Search

... between odorant-evoked patterns of receptor neuron input and intrinsic optical signals in the mouse ...

M Wachowiak, LB Cohen, M Wachowiak, LB Cohen - J Neurophysiol, 2003 - jn.physiology.org ... I of dye solution (4%, in **mouse** ringers ... differences in the spatial patterns of **optical** signals in ... nm **interference** filter and transmitted to the preparation via ... Cited by 4 - Web Search - intl-jn.physiology.org - ntp.neuroscience.wisc.edu - ncbi.nlm.nih.gov - all 6 versions »

Fourier-domain holographic optical coherence imaging of tumor spheroids and mouse eye K Jeong, L Peng, JJ Turek, MR Melloch, DD Nolte - APPLIED OPTICS, 2005 - ao.osa.org ... rat os- teogenic sarcoma tumor spheroids and mouse eye. ... 1. Optical setup for FDH with two subsystems. ... Fringes from the interference between the signal and the ... Web Search - ao.osa.org - ncbi.nlm.nih.gov

UV-and midwave-sensitive cone-driven retinal responses of the mouse: a possible phenotype for ...

AL Lyubarsky, B Falsini, ME Pennesi, P Valentini, ... - J Neurosci, 1999 - jneurosci.org

... Light from each of the optical stimulators was ... position normally occupied by the

mouse's eye during ... Narrowband interference filters (full width, half-maximum ...

Cited by 64 - Web Search - jneurosci.org - ncbi.nlm.nih.gov

...: Depiction at phase-contrast X-ray imaging without contrast agents in the **mouse** and ratfeasibility ...

A Momose, T Takeda, Y Itai... - Radiology, 2000 - radiology, rsnajnls.org ... The size of measured **interference** patterns was 1.3 (horizontal ... intensity was partially insufficient due to **optical** detuning ... phase map obtained from a **mouse** liver ... Cited by 7 - Web Search - radiology rsnajnls.org - ncbi.nlm.nih.gov

#### Quantikine

M TRANCE, R Ligand, T Immunoassay - rndsystems.com ... Quantikine Immunoassay, the possibility of interference cannot be ... The minimum detectable dose of mouse TRANCE is ... deviations to the mean optical density value ... View as HTML - Web Search

The medical use of rescaling procedures in optical biopsy and optical molecular imaging O Minet, J Beuthan, K Licha, C Mahnke - Journal of Fluorescence, 2002 - springerlink.com ... 1. Example for the rescaling method in optical biopsy of ... cence at 790 nm of an entire mouse body can ... with a specific interference filter in relationship to the ... Cited by 1 - Web Search - kluweronline.com

#### Quantikine



optical mouse interferometer sources navigatic Search

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Scholar Help

## Scholar

Results 1 - 10 of about 21 for optical mouse interferometer sources navigation. (0.14 seconds)

## A survey of tracking technology for virtual environments

JP Rolland, L Davis, Y Baillot - Fundamentals of Wearable Computers and Augmented Reality, 2001 - pbl.cc.gatech.edu ... Honeywell helmet tracking system, 3D **mouse** from Alps E ... waves that travel within the **interferometer** in opposite ... **Optical** noise, spurious light, and ambiguity of ... Cited by 25 - View as HTML - Web Search

## e-STARS- A new view into information management

B Cox - 2002 IEEE Aerospace Conference Proceedings., 2002 - ieeexplore.ieee.org ... more complex sites have **navigation** that requires ... additional and changing **sources** of information ... and Verificatioo Subsystem Subsystem **Optical** Mechanical Software ... Web Search - ieeexplore.ieee.org - csa.com

## Technology timeline- towards life in 2020

ID Pearson - BT TECHNOL J, 2000 - kluweronline.com
... However, capacity will be a problem, even on **optical** fibre. ... video clips) 2003 Roaming
displays (accepting input from many different mobile **sources**) 2003 Net ...

Cited by 2 - Web Search - springerlink.com - ingentaconnect.com - portal.acm.org - all 5 versions »

# <u>Cellular Neural Networks and Visual Computing. Foundations and Applications. By LO Chua and T. Roska</u>

PDV Bugg - Contemporary Physics, 2003 - taylorandfrancis.metapress.com ... works like this, looking for the movement of a **mouse**. ... is shown in the arm of the **interferometer** further from ... The advent of electron **optical** systems capable of ... Web Search

## [воок] Fundamentals of wearable computers and augumented reality

W Barfield, T Caudell - 2000 - print.google.com
... Survey ofTracking Technologies forVir- tual Environments, ' "Optical versus Video ... struction Applications," "GPS-Based Navigation System for the Visually ...
Cited by 37 - Web Search - all 2 versions » - Library Search

#### Physical Sciences Educational Reviews

R Gladwin - physsci.heacademy.ac.uk
... range: \* very poor to \*\*\*\*\* excellent Ease of navigation \*\*\*\* Speed of response \*\*\*
Ease of learning ... 9 Colour and the Optical Properties of Materials ...

View as HTML - Web Search - physsci.ltsn.ac.uk - dbweb.liv.ac.uk - ntserver002.liv.ac.uk

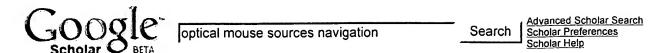
## The Case for Swedish EISCAT Research beyond 2006

S Buchert, T Leyser, A Pellinen-Wannberg, E Belova ... - vr.se ... 5.3.2 **Optical** emissions ... applications related with space weather, for positioning/ **navigation** systems, and ... Earth's mantle and crust, where **sources** of external ... <u>View as HTML</u> - <u>Web Search</u>

## Free-electron-laser-based biophysical and biomedical instrumentation

GS Edwards, RH Austin, FE Carroll, ML Copeland, ME ... - Review of Scientific Instruments, 2003 - fel.duke.edu ... This accelerator-based technology spans gaps in wavelength, pulse structure, and **optical** power left by conventional **sources**. FELs ... Cited by 6 - View as HTML - Web Search - wwwphy.princeton.edu - mxisystems.com - adsabs.harvard.edu - all 6 versions »

#### Network Resources for Astronomers



Scholar

Results 1 - 10 of about 1,890 for optical mouse sources navigation. (0.08 seconds)

## ON-LINE OPTICAL FLOW FEEDBACK FOR MOBILE ROBOT LOCALIZATION/NAVIGATION A

Thesis by

DK SORENSEN - txspace.tamu.edu

... Another method of correcting dead-reckoning errors in navigation uses optical ... In

[2], optical flow was used to aid in navigation of an omnidirectional robot. A ...

View as HTML - Web Search - txspace.tamu.edu

#### New Products

S Mouse, MH Projection, CITV Content - ieeexplore.ieee.org ... interactive triggers from multi- ple sources, and then ... up, including the RF5700 wireless keyboard and optical mouse ... onds per frame, an optical resolution of ... Web Search

### SENSABLE MOUSE

MH PROJECTION, CITV CONTENT, W KEYBOARD - doi.ieeecomputersociety.org ... interactive triggers from multiple sources, and then ... up, including the RF5700 wireless keyboard and optical mouse ... seconds per frame, an optical resolution of ... Web Search

## Sitewide Navigation AIChEWeb Categories

I Biosentients, R Stanley, I Biosentients - aiche.org ... from cell protein pattern of various sources were used (E.coli, human, mouse, yeast) at ... landmarking for spot location and optical density standardization. ... Cached - Web Search - aiche.org

## The Planar: A Mobile VR Tool with Pragmatic Pose Estimation for Generation and Manipulation of 3D

R Schoenfelder, J Baur, F Spenling - doi.ieeecomputersociety.org ... operation time without external power sources of approx. ... in space and bound to the navigation of the ... registers the tilt, and another optical mouse is sensing ... Web Search

[PS] Demonstration of a vision-based dead-reckoning system for navigation of an underwater vehicle A Huster, SD Fleischer, SM Rock - Proc. of the IEEE Oceans 98 Conference - sun-valley.stanford.edu ... Systems that integrate optical ow|the oset between every ... lo- cations simply by clicking the mouse on the ... under Grant #95-2777 with re-sources and support from ... Cited by 9 - View as HTML - Web Search - ieeexplore.ieee.org - ieeexplore.ieee.org

## Haptic and Spatial Audio Based Navigation of Visually Impaired Users in Virtual Environment Using

V Nemec, AJ Sporka, P Slavik - springerlink.com ... Although this mouse is optical one, the generators are able to ... modules of the system (M = haptic mouse, J = force ... the order in which the virtual sources sound. ... Web Search

## Beyond the scrollbar: an evolution and evaluation of alternative list navigation techniques

DS McCrickard, R Catrambone - 1997 - gvu.gatech.edu ... To perform the tasks, participants used the Sun optical mouse. ... was being used if there were no mouse clicks on ... qualities of lists from various sources to see ... View as HTML - Web Search - smartech.gatech.edu - gvu.gatech.edu - all 4 versions » - Library Search

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	55495	navigation	US-PGPUB; USPAT	ADJ	ON	2005/12/12 14:31
L2	265846	mouse	US-PGPUB; USPAT	ADJ	ON	2005/12/12 13:38
L3	780146	optical	US-PGPUB; USPAT	ADJ	ON	2005/12/12 13:38
L4	728568	interfer\$	US-PGPUB; USPAT	ADJ	ON	2005/12/12 13:39
L5	473574	(second or two) with source	US-PGPUB; USPAT	ADJ	ON	2005/12/12 14:32
L6	5119	2 and 3 and 4 and 5	US-PGPUB; USPAT	ADJ	ON	2005/12/12 13:40
L7	10	2 same 3 same 4 same 5	US-PGPUB; USPAT	ADJ	ON	2005/12/12 13:42
L8	227	2 with 3 and 4 and 5	US-PGPUB; USPAT	ADJ	ON	2005/12/12 13:58
L9	30	8 and "356"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2005/12/12 13:50
L10	62	8 and "345"/\$.ccls.	US-PGPUB; USPAT	ADJ	ON	2005/12/12 13:54
L11	26	8 and "250"/\$.ccls. not (9 or 10)	US-PGPUB; USPAT	ADJ	ON	2005/12/12 13:56
L12	7	8 and "359"/\$.ccls. not (9 or 10)	US-PGPUB; USPAT	ADJ	ON	2005/12/12 13:56
L13	105	8 not (9 or 10 or 11 or 12)	US-PGPUB; USPAT	ADJ	ON	2005/12/12 13:56
L14	37665	(second or two) adj source	US-PGPUB; USPAT	ADJ	ON	2005/12/12 13:58
L15	2	2 with 3 same 14 and 5	US-PGPUB; USPAT	ADJ	ON	2005/12/12 14:00
L16	0	2 adj 3 same 14	US-PGPUB; USPAT	ADJ	ON	2005/12/12 14:00
L17	2	2 adj 3 and 14	US-PGPUB; USPAT	ADJ	ON	2005/12/12 14:01
L18	89	2 with 3 and 14	US-PGPUB; USPAT	ADJ	ON	2005/12/12 14:04
L19	2814	1 and 4 and 5	US-PGPUB; USPAT	ADJ	ON	2005/12/12 14:04
L20	25	1 same 4 same 5	US-PGPUB; USPAT	ADJ	ON	2005/12/12 14:05
L21	167	1 same 5 and 4	US-PGPUB; USPAT	ADJ	ON	2005/12/12 14:05
L22	142	21 not 20	US-PGPUB; USPAT	ADJ	ON	2005/12/12 14:08

L23	117	1 and 2 with 3 and 5	US-PGPUB; USPAT	ADJ	ON	2005/12/12 14:12
L24	109	BANEY-DOUGLAS-M or BANEY-DOUGLAS-MICHAEL or XIE-TONG or DEPUE-MARSHALL-T or DEPUE-MARSHALL-THOMAS	US-PGPUB; USPAT	ADJ	ON	2005/12/12 14:14
L25	16135	navigation	EPO; JPO; IBM_TDB	ADJ	ON	2005/12/12 14:31
L26	15850	mouse	EPO; JPO; IBM_TDB	ADJ	ON	2005/12/12 14:31
L27	515005	optical	EPO; JPO; IBM_TDB	ADJ	ON	2005/12/12 14:31
L28	84362	interfer\$	EPO; JPO; IBM_TDB	ADJ	ON	2005/12/12 14:31
L29	62289	(second or two) with source	EPO; JPO; IBM_TDB	ADJ	ON	2005/12/12 14:32
L30	0	26 and 27 and 28 and 29	EPO; JPO; IBM_TDB	ADJ	ON	2005/12/12 14:32
L31	11	26 and 27 and 29	EPO; JPO; IBM_TDB	ADJ	ON	2005/12/12 14:40
L32	3	25 and 28 and 29	EPO; JPO; IBM_TDB	ADJ	ON	2005/12/12 14:40
L33	62	25 and 29	EPO; JPO; IBM_TDB	ADJ	ON	2005/12/12 14:40